

Claims:

Please cancel claims 16, 18, 21, and 22 as follows:

1. (Previously Presented) A modular enclosure for housing, mounting, and interfacing electronic equipment, the modular enclosure comprising:
 - a housing module for protectively housing the electronic equipment;
 - a mounting structure separably coupled with the housing and secureable to a mounting surface; and
 - an interface module separably coupled with the housing and including a first wire connector half operable to couple with a corresponding second wire connector half connected to the electronic equipment, wherein the interface module may be coupled with the housing in any one of two or more possible orientations.
2. (Original) The modular enclosure as set forth in claim 1, wherein the electronic equipment is telecommunications equipment.
3. (Original) The modular enclosure as set forth in claim 1, wherein the electronic equipment is signaling equipment.
4. (Original) The modular enclosure as set forth in claim 1, wherein the housing module includes -
 - a first body portion operable to receive and retain the electronic equipment; and
 - a second body portion operable to cooperate with the first body portion to substantially enclose the electronic equipment,wherein the housing module provides a set of symmetrically-spaced threaded studs for separably coupling the housing module with the interface module.

5. (Original) The modular enclosure as set forth in claim 1, wherein the housing module includes one or more handles to facilitate handling.

6. (Original) The modular enclosure as set forth in claim 1, wherein the mounting structure is operable to secure to a mounting surface and to provide the housing module with an operating orientation which is perpendicular to the mounting surface.

7. (Previously Presented) A modular enclosure for housing, mounting, and interfacing electronic equipment, the modular enclosure comprising:

a housing module for protectively housing the electronic equipment;

a mounting structure separably coupled with the housing and securable to a mounting surface, the mounting structure including a strain relief yolk operable to support a cable assembly; and

an interface module separably coupled with the housing and including a first wire connector half operable to couple with a corresponding second wire connector half connected to the electronic equipment.

8. (Previously Presented) A modular enclosure for housing, mounting, and interfacing electronic equipment, the modular enclosure comprising:

a housing module for protectively housing the electronic equipment;

a mounting structure separably coupled with the housing and securable to a mounting surface; and

an interface module separably coupled with the housing and including a first wire connector half operable to couple with a corresponding second wire connector half connected to the electronic equipment, wherein an interior portion of the interface module is filled with a sealing compound.

9. (Canceled)

10. (Original) A modular enclosure for housing, mounting, and interfacing electronic equipment, the modular enclosure comprising:

- a housing module for protectively housing the electronic equipment, the housing module including -
 - a first body portion for receiving and retaining the electronic equipment, and
 - a second body portion operable to cooperate with the first body portion to substantially enclose the electronic equipment;
- a mounting structure separably coupled with the housing and operable to secure to a mounting surface; and
- an interface module separably coupleable with the housing in any of two or more possible orientations.

11. (Original) The modular enclosure as set forth in claim 10, wherein the electronic equipment is telecommunications equipment.

12. (Original) The modular enclosure as set forth in claim 10, wherein the electronic equipment is signaling equipment.

13. (Original) The modular enclosure as set forth in claim 10, wherein the housing module includes one or more handles to facilitate handling.

14. (Original) The modular enclosure as set forth in claim 10, wherein the mounting structure includes a strain relief yolk operable to support the cable assembly.

15. (Original) The modular enclosure as set forth in claim 10, wherein an interior portion of the interface module is filled with a sealing compound.

16-18. (Canceled)

19. (Previously Presented) A modular enclosure for housing, mounting, and interfacing electronic telecommunications equipment, the modular enclosure comprising:

- a housing module for protectively housing the electronic telecommunications equipment;
- a mounting structure separably coupled with the housing and securable to a mounting surface, the mounting structure including a strain relief yolk operable to support a cable assembly; and
- an interface module separably coupled with the housing and including a first wire connector half operable to couple with a corresponding second wire connector half connected to the electronic telecommunications equipment, with an interior portion of the interface module being filled with a sealing compound, wherein the interface module may be coupled with the housing in any one of two or more possible orientations.

20. (Previously Presented) A modular enclosure for housing, mounting, and interfacing electronic signaling equipment, the modular enclosure comprising:

a housing module for protectively housing the electronic signaling equipment;

a mounting structure separably coupled with the housing and securable to a mounting surface, the mounting structure including a strain relief yolk operable to support a cable assembly; and

an interface module separably coupled with the housing and including a first wire connector half operable to couple with a corresponding second wire connector half connected to the electronic signaling equipment, with an interior portion of the interface module being filled with a sealing compound, wherein the interface module may be coupled with the housing in any one of two or more possible orientations.

21-22. (Canceled)